

In the claims:

1. (Currently amended) A hand-held power tool formed as an impact drilling power tool, comprising a housing; drive means which is drivingly supported in said housing for rotatably driving a tool; a mechanical striking mechanism for a striking operation of a tool in a tool receptacle and having a striker; a drive unit through which said striker is drivable in its striking movement, said drive unit having at least one curved track with raised portions and depressed portions extending in an axial direction of the tool; a sensing unit which is in operative connection with said striker and has at least one sensing member which is bringable in operative connection with said raised portions and depressed portions of said curved track, said striker being supported on said drive means, said striker being mounted on an outside of said drive means.

2. (Original claim) A hand held power tool as defined in claim 1, wherein said drive means is supported axially displaceably and has a projection which in direction to said tool receptacle forms an abutment for said striker.

Claims 3-5 cancelled.

6. (Original claim) A hand held power tool as defined in claim 1, wherein said sensing unit has at least two sensing members which are bringable in operative connection with two such curved tracks.

7. (Original claim) A hand held power tool as defined in claim 1, wherein said at least one said sensing member of said sensing unit is limited in its movement in an idle running position in an axial direction at least to one curved track by an abutment.

8. (Original claim) A hand held power tool as defined in claim 7, wherein said drive means is supported axially displaceable, said abutment being formed by further means which is fixedly arranged on said drive means.

Claim 9 cancelled.

10. (Original claim) A hand held power tool as defined in claim 1; and further comprising at least one spring which is in operative connection with said striker and forms at least one drive element of said sensing unit.

11. (Original claim) A hand held power tool as defined in claim 1, wherein said curved path is displaceably supported against a tensioned spring through said sensing unit.

12. (Original claim) A hand held power tool as defined in claim 1, wherein said drive unit has only one curved track.

13. (Currently amended) A hand-held power tool formed as an impact drilling power tool, comprising a housing; drive means which is drivingly supported in said housing for rotatably driving a tool; a mechanical striking mechanism for a striking operation of a tool in a tool receptacle and having a striker; a drive unit through which said striker is drivable in its striking movement, said drive unit having at least one curved track with raised portions and depressed portions extending in an axial direction of the tool; a sensing unit which is in operative connection with said striker and has at least one sensing member which is bringable in operative connection with said raised portions and depressed portions of said curved track, said striker being supported on said drive means, said striker being mounted on an outside of said drive means, said drive means being supported axially displaceably and having a projection which in direction to a receptacle forms an abutment for said striker; and a cup-shaped sleeve, said curved track

being arranged on said cup-shaped sleeve, said projection being arranged inside said sleeve.

14. (Currently amended) A hand-held power tool formed as an impact drilling power tool, comprising a housing; drive means which is drivingly supported in said housing for rotatably driving a tool; a mechanical striking mechanism for a striking operation of a tool in a tool receptacle and having a striker; a drive unit through which said striker is drivable in its striking movement, said drive unit having at least one curved track with raised portions and depressed portions extending in an axial direction of the tool; a sensing unit which is in operative connection with said striker and has at least one sensing member which is bringable in operative connection with said raised portions and depressed portions of said curved track, said striker being supported on said drive means, said striker being mounted on an outside of said drive means, said drive means being a shaft, at least a part of said sensing unit being non rotatably connected with said drive means and drivable directly from said drive means.

15. (New) A hand-held power tool formed as an impact drilling power tool, comprising a housing; drive means which is drivingly supported in said housing for rotatably driving a tool; a mechanical striking mechanism

for a striking operation of a tool in a tool receptacle and having a striker which is hollow and surrounds said drive means; a drive unit through which said striker is drivable in its striking movement, said drive unit having at least one curved track with raised portions and depressed portions extending in an axial direction of the tool; a sensing unit which is in operative connection with said striker and has at least one sensing member which is bringable in operative connection with said raised portions and depressed portions of said curved track, said striker being supported on said drive means, said striker being mounted on an outside of said drive means.